Application/Control Number: 09/972,929 Docket No.: 2000-0499

Art Unit: 2626

AMENDMENTS TO THE SPECIFICATION

Kindly amend paragraph [0012] as follows:

[0012] Fig. 1 is a general overview of a first embodiment of a dynamic re-configurable

speech recognition system according to this invention;

Fig. 2 is a general overview of exemplary environments in which mobile devices may be

used according to this invention;

Fig. 3 is a general overview of a second embodiment of a dynamic re-configurable

speech recognition system according to this invention;

Fig. 4 shows an exemplary embodiment of a dynamic re-configurable speech recognition

system according to this invention; [[and]]

Fig. 5 is a flowchart of an exemplary method for dynamic re-configurable speech

recognition according to this invention: and

Fig. 6 is a flowchart of another exemplary method for dynamic re-configurable speech

recognition according to the invention.

Kindly amend paragraph [0046] as follows:

[0046] In step 280, the background adapted speech recognition model is adapted with a

determined transducer model retrieved from storage based on the user. Control continues to step

290. Additional steps using the adaptive speech recognition model may include translating the

recognized voice request into an HTTP protocol request in step 282 and generating a response to

the recognized voice request based on information from a database based on the HTTP protocol

request in step 284.

Kindly amend paragraph [0049] as follows:

[0049] The user session may be terminated by the user pressing the "END" key of a

voice-activated phone, turning off the device, by a voice-command such as a voice-off or any

other known or later developed method of indicating an end of a user session. When a

2

Application/Control Number: 09/972,929 Docket No.: 2000-0499

Art Unit: 2626

determination is made in step 290 that the user session has been terminated, control continues to step 310 and the process ends. Figure 6 further illustrates an exemplary method embodiment of the invention. This method relates to a method of dynamic reconfigurable speech recognition and operating a spoken dialog system. The method includes determining parameters of background model and a transducer model at a periodic time during a received voice request in step 350, determining an adapted speech recognition model based on the background model and the transducer model in step 360, recognizing the voice request using the adaptive speech recognition model in step 370, translating the recognized voice request into a HTTP protocol request in step 380 and generating a response to the recognize voice request based on the HTTP protocol request in step 390.